



# Natco Pharma Limited

Regd. Off. : 'NATCO HOUSE', Road No. 2, Banjara Hills, Hyderabad-500 034.  
Telangana, INDIA. Tel : +91 40 23547532, Fax : +91 40 23548243  
CIN : L24230TG1981PLC003201, www.natcopharma.co.in



10<sup>th</sup> January 2022

To  
The Environmental Engineer  
T.S.P.C.B., Regional Office-Hyderabad,  
IV<sup>th</sup> Floor, Hyderabad Collectorate Complex,  
Nampally Station Road,  
**HYDERABAD – 500 001**

O/c

Respected Sir,

**Sub: Submission of Bio-Medical Waste Annual Report (Form-IV) – 2021 – Reg.**

With reference to the above, we are here with submitting the biomedical waste annual report in Form-IV as per Biomedical Waste Management Rules, 2016 and also biomedical waste review & monitoring committee half-yearly minutes of meeting report is attached along with the annual report.

Kindly acknowledge the receipt of the same.

Thanking you,

Yours faithfully  
For NATCO Pharma Limited – Chemical Division

**Authorized Signatory**

**Enclosed:** Bio medical Waste Annual Report

**CC to:** The Member Secretary, TSPCB.





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With reference to the above, we are here with submitting the biomedical waste annual report in Form-IV as per Biomedical Waste Management Rules, 2016 and also biomedical waste review & monitoring committee half-yearly minutes of meeting report is attached along with the annual report.

Kindly acknowledge the receipt of the same.

Thanking you,

Yours faithfully  
For **NATCO Pharma Limited – Chemical Division**

**Authorized Signatory**

**Enclosed:** Bio medical Waste Annual Report

**CC to:** The Member Secretary, TSPCB.



**Form - IV**  
(See rule 13)

**ANNUAL REPORT**

[To be submitted to the prescribed authority on or before 30th June every year for the period from January to December of the preceding year, by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

Sl. No.	Particulars		
1.	<b>Particulars of the Occupier</b>		
(i)	Name of the authorised person (occupier or operator of facility)	:	<b>PSRK Prasad,</b> NATCO PHARMA LIMITED, (Chemical Division)
(ii)	Name of HCF or CBMWTF	:	NATCO PHARMA LIMITED - Occupational Health Center
(iii)	Address for Correspondence	:	<b>Ch. Srinivasa Rao,</b> NATCO PHARMA LIMITED, (Chemical Division) Mekaguda Village, Nandigama Mandal, Ranga Reddy District, Telangana State-509223. (Formerly Kothur Mandal, MBNR District)
(iv)	Address of Facility	:	NATCO PHARMA LIMITED, (Chemical Division) Mekaguda Village, Nandigama Mandal, Ranga Reddy District, Telangana State-509223 (Formerly Kothur Mandal, MBNR District)
(v)	Tel. No. & Fax. No.	:	08542-226600 to 04
(vi)	E-mail ID	:	<a href="mailto:srinivasarao.ehs@natcopharma.co.in">srinivasarao.ehs@natcopharma.co.in</a>
(vii)	URL of Website	:	<a href="http://www.natcopharma.co.in">www.natcopharma.co.in</a>
(viii)	GPS coordinates of HCF or CBMWTF	:	Latitude-17°04'54"N and Longitude-78°16'45"E
(ix)	Ownership of HCF or CBMWTF	:	Others – NATCO PHARMA LIMITED ( <del>State Government or Private or Semi Govt.</del> or any other)
(x)	Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: <b>Lr. No. 1/TSPCB/ROH/HYD/BMWA/2021,</b> <b>Dated: 01.09.2021</b>
(xi)	Status of Consents under Water Act and Air Act	:	<b>Valid up to 31.03.2025</b>
2.	<b>Type of Health Care Facility</b>		
(i)	Bedded Hospital	:	No. of Beds: - Nil
(ii)	Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	<b>Others – Occupational Health Center</b>
(iii)	License number and its date of expiry	:	<b>Occupational Health Center</b>
3.	<b>Details of CBMWTF</b>		
(i)	Number healthcare facilities covered by CBMWTF	:	<b>Not Applicable</b>
(ii)	No of beds covered by CBMWTF	:	<b>Not Applicable</b>



(iii)	Installed treatment and disposal capacity of CBMWTF	:	_____ Kg per day <b>Not Applicable</b>			
(iv)	Quantity of biomedical waste treated or disposed by CBMWTF	:	_____ Kg per day <b>Not Applicable</b>			
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)		Generation (Kg/Annum)		Disposal (Kg/Annum)	
			<b>Yellow Category</b>			
			Microbiology Waste	:	<b>2849.000</b>	<b>2861.000</b>
			Soiled Waste	:	<b>61.350</b>	<b>62.000</b>
			Expired & Discarded Medicines	:	<b>56.550</b>	<b>56.550</b>
			<b>Red Category</b>			
			Syringes without Needles & Tubings	:	<b>166.585</b>	<b>167.985</b>
			<b>White Category</b>			
			Needles	:	<b>57.225</b>	<b>58.325</b>
			<b>Blue Category</b>	:	<b>108.800</b>	<b>109.080</b>
			<b>General Solid waste</b>	:	<b>Nil</b>	<b>Nil</b>
5.	Details of the Storage, treatment, transportation, processing and Disposal Facility					
(i)	Details of the on-site storage facility		Size	:	<b>3.05 meters X 3.54 meters</b>	
			Capacity	:	<b>500.0 Kgs.</b>	
			Provision of on-site storage	:	<b>(cold storage or any other provision) - No</b>	
(ii)	Details of the treatment or disposal facilities		Type of treatment equipment	No. of units	Capacity Kg/day	Quantity Treated or disposed in kg/annum
			Incinerators Plasma Pyrolysis Autoclaves Microwave Hydroclave Shredder Needle tip cutter or destroyer- Sharps encapsulation or concrete pit Deep burial pits Chemical disinfection: Any other treatment equipment:			<b>Not Applicable</b>
(iii)	Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	:	Red Category (like plastic, glass etc.)  <b>Not Applicable</b>			



(iv)	No of vehicles used for collection and transportation of biomedical waste	:	Not Applicable		
(v)	Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum	:		Quantity generated	Where disposed
			Incineration Ash ETP Sludge	Not Applicable	
(vi)	Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	:	Not Applicable		
(vii)	List of member HCF not handed over bio-medical waste.	:	Not Applicable		
6.	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	:	Yes, MOM attached		
7.	Details trainings conducted on BMW				
(i)	Number of trainings conducted on BMW Management	:	03 (Training conducted on BMW Handling Rules, 2016)		
(ii)	Number of personnel trained	:	15		
(iii)	Number of personnel trained at the time of induction	:	Nil		
(iv)	Number of personnel not undergone any training so far	:	Nil		
(v)	Whether standard manual for training is available?	:	Yes		
(vi)	Any other information	:	Not Applicable		
8.	Details of the accident occurred during the year				
(i)	Number of Accidents occurred	:	Nil		
(ii)	Number of the persons affected	:	Nil		
(iii)	Remedial Action taken (Please attach details if any)	:	Nil		
(iv)	Any Fatality occurred, details.	:	Nil		
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	:	Not Applicable		
	Details of Continuous online emission monitoring systems installed	:	Not Applicable		

10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	:	<b>Not Applicable</b>
11.	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	:	<b>Not Applicable</b>
12.	Any other relevant information	:	(Air Pollution Control Devices attached with the Incinerator) <b>Not Applicable</b>

Certified that the above report is for the period from **01.01.2021 to 31.12.2021**

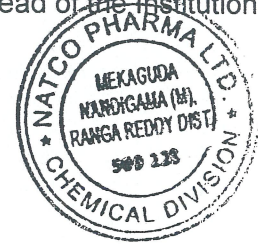
Date : 10.01.2022

Place : Mekaguda

Name and Signature of the Head of the Institution



Authorized Signatory




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**ANNEXURE-XIV  
NATCO PHARMA LIMITED-CHEMICAL DIVISION  
MINUTES OF MEETING**

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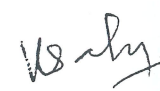
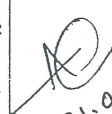

SOP. Ref. No.: NPCD/HR/SOP/003

SUMMARY				
Meeting with:	Cross Functional Team			
Date:	31.05.21	Time:	10:30 to 11:30 hrs.	Total Duration: One hour
Location:	Auditorium at HR Department			
AGENDA				
Scheduled Committee meeting for Bio-Medical Waste Management and review on committee's activities of, nominating the chairman and convener to review and monitor the Bio-Medical Waste Disposal, compliance and better process for implementation of the Bio-Medical Waste Management as per Rules, 2016.				
DISCUSSIONS				
S. No	Name of the personnel	Points discussed		Sign
01.	Mr. Ch. Srinivasa Rao	<ul style="list-style-type: none"> <li>As per the schedule, committee meeting scheduled and discussed on the following points.</li> <li>Dr. V Satish, "Factory Medical Officer" shall be the new Chairman for Bio-Medical Waste Management Committee, as Dr. S. U Nandur previously chaired person retired from the services.</li> <li>Chairman Role: To govern all the applicable amendments related to the Bio-Medical Waste Management Rules, 2016.</li> <li>Mr. K Suresh – EHS shall be the new convener for Bio-Medical Waste Management Committee, as Mr. D Prakash previously chaired person has resigned and left from the services.</li> <li>Once again discussed and elaborated the vision on the implementation processes as per the Bio-Medical Waste Management Rules, 2016.</li> </ul>		 31-05-21




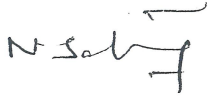


**ANNEXURE-XIV**  
**NATCO PHARMA LIMITED-CHEMICAL DIVISION**  
**MINUTES OF MEETING**

SOP. Ref. No.: NPCD/HR/SOP/003

02.	Dr. V Satish	<ul style="list-style-type: none"> <li>Accepted to govern all applicable amendments related to the Bio-Medical Waste Management Rules, 2016.</li> <li>Consulting patients by taking special precautions prevailing with COVID-19 pandemic &amp; treating with utmost care.</li> <li>As per the schedule, due doses of Hepatitis B vaccination for E.T.P and Microbiology department has completed in February 2021.</li> <li>And also comply with all the applicable rules in line with Bio-Medical Waste Management Rules, 2016.</li> </ul>	 31.05.21
03.	Mr. K. Suresh	<ul style="list-style-type: none"> <li>Accepted to abide as a convener in the Bio-Medical Waste Management Committee.</li> <li>Complying and shall ensure the compliance further in line with all applicable amendments related to the Bio-Medical Waste Management Rules, 2016.</li> </ul>	 31.05.21
04.	Mr. U Satyanarayana	<ul style="list-style-type: none"> <li>Complying and shall ensure the compliance further in line with all applicable amendments related to the Bio-Medical Waste Management Rules, 2016.</li> </ul>	 31.05.21
05.	Mr. V Adinarayana Reddy	<ul style="list-style-type: none"> <li>Complying and shall ensure the compliance further in line with all applicable amendments related to the Bio-Medical Waste Management Rules, 2016.</li> </ul>	 31.05.21
06.	Mr. MD Farooq	<ul style="list-style-type: none"> <li>Complying and shall ensure the compliance further in line with all applicable amendments related to the Bio-Medical Waste Management Rules, 2016.</li> </ul>	 31.05.21

**ANNEXURE-XIV**  
**NATCO PHARMA LIMITED-CHEMICAL DIVISION**  
**MINUTES OF MEETING**

SOP. Ref. No.: NPCD/HR/SOP/003

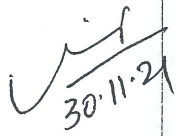
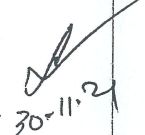
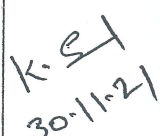
<b>Conclusion:</b>	It is concluded by nominating and choosing the new Chairman and Convener of the Bio-Medical Waste Management Committee and recommended to review on committee's activities for ensuring the compliance. Due course of Hepatitis B vaccination for ETP and Microbiology department staff completed as per the schedule and the remaining aspects regarding Bio-Medical Waste Management Rules, 2016 across other applicable departments are complying.			
	Prepared by:	Reviewed by:		Authorized by:
<b>Name:</b>	Mr.MD. Farooq	Mr. N Satyanarayana	Mr. Ch. Srinivasa Rao	Mr. P.S.R.K. Prasad
<b>Designation:</b>	Dy. Manager - HR	General Manager - HR	General Manager - EHS	Director & Exe. V.P - CES
<b>Signature:</b>				
<b>Date:</b>	31.05.21	31.05.21	31.05.21	06.06.21

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ANNEXURE-XIV  
NATCO PHARMA LIMITED-CHEMICAL DIVISION  
MINUTES OF MEETING

Page. No: 01 of 02

SOP. Ref. No.: NPCD/HR/SOP/003




SUMMARY			
Meeting with:	Cross Functional Team		
Date:	30.11.21	Time:	10:30 to 11:30 hrs.
		Total Duration:	One hour
Location:	Mini-Conference at HR Department		
AGENDA			
Committee meeting review on implementation of the committee's activities and verification of compliance status on Bio-Medical Waste Management as per Rules, 2016.			
DISCUSSIONS			
S. No	Name of the personnel	Points discussed	Sign
01.	Mr. Ch. Srinivasa Rao	As per the schedule, meeting scheduled and discussed on the following points. <ul style="list-style-type: none"><li>Bio-Medical Waste Management Rules, 2016 review for its compliance across the plant.</li><li>Precautionary measures to be taken for prevailing COVID - 19 pandemic even after two dose vaccination completed.</li></ul>	 30-11-21
02.	Dr. V Satish Kumar	<ul style="list-style-type: none"><li>Complying and shall ensure the compliance further in line with all applicable amendments related to the Bio-Medical Waste Management Rules, 2016.</li><li>Consulting patients by taking special precautions prevailing with COVID-19 pandemic &amp; treating with utmost care.</li><li>Shall initiate again the Tetanus and Hepatitis B vaccination for OHC, ETP &amp; Microbiology department staff who are all involved in handling of Bio-Medical Waste.</li></ul>	 30-11-21
03.	Mr. K. Suresh	<ul style="list-style-type: none"><li>Complying and shall ensure the compliance further in line with all applicable amendments related to the Bio-Medical Waste Management Rules, 2016.</li></ul>	 30-11-21


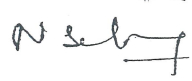




**ANNEXURE-XIV**  
**NATCO PHARMA LIMITED-CHEMICAL DIVISION**  
**MINUTES OF MEETING**

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SOP. Ref. No.: NPCD/HR/SOP/003

04.	Mr. U Satyanarayana	<ul style="list-style-type: none"> <li>Renewal Authorization certificate for Handling and safe disposal of Bio-Medical Waste obtained from the Telangana State Pollution Control Board, Hyderabad.</li> <li>Remaining aspects complying in line with all applicable amendments related to the Bio-Medical Waste Management Rules, 2016.</li> </ul>	 30.11.21
05.	Mr. V Adinarayana Reddy	<ul style="list-style-type: none"> <li>Complying and shall ensure the compliance further in line with all applicable amendments related to the Bio-Medical Waste Management Rules, 2016.</li> </ul>	 30.11.21
06.	Mr. MD Farooq	<ul style="list-style-type: none"> <li>Complying and shall ensure the compliance further in line with all applicable amendments related to the Bio-Medical Waste Management Rules, 2016.</li> </ul>	 30.11.21

<b>Conclusion:</b>	It is concluded with an overview of aspects related to Bio-Medical Waste Management Rules, 2016 are complying across the department as applicable. Further, ensure the compliance by initiating again the Tetanus and Hepatitis B vaccination for OHC, ETP & Microbiology department staff who are all involved in handling of Bio-Medical Waste.			
	Prepared by:	Reviewed by:		Authorized by:
<b>Name:</b>	Mr.MD. Farooq	Mr. N Satyanarayana	Mr. Ch. Srinivasa Rao	Mr. P.S.R.K. Prasad
<b>Designation:</b>	Dy. Manager - HR	General Manager - HR	General Manager - EHS	Director & Exe. V.P - CES
<b>Signature:</b>				
<b>Date:</b>	30.11.21	30.11.21	30.11.21	01.12.21